

Douglas Aircraft Company

11 January 1995
C1-Q6C-SL-95-008

California Regional Water Quality Control Board
Los Angeles Region
101 Centre Plaza Drive
Monterey Park, CA 91754

Attention: Technical Support Unit

Subject: **TECHNICAL MONITORING REPORT: NPDES PERMIT NO. CA0001414
COMPLIANCE FILE NO. 5999 - 4TH QUARTER 1994**

Gentlemen:

Douglas Aircraft Company herewith submits the technical report on self monitoring work performed in accordance with the specifications contained in Monitoring and Reporting Number 5999. The enclosures summarize the fourth quarter 1994 reporting period for the Torrance, California facility.

All analyses were conducted by Truesdail Laboratories, Inc. of Tustin, California, in accordance with the current EPA guideline procedures as specified in the Monitoring Program. An exceedance of oil and grease was reported for a sample collected on October 10, 1994. No flow was reported for the quarter.

Please contact the undersigned at (310) 593-3902 if you have any questions regarding this submittal.

"I declare under penalty of perjury that the foregoing is true and correct", executed on the 11th of January, 1995.

Sincerely,



Scott Lattimore
Environmental Engineer
Safety, Health, and Environmental Affairs

DOUGLAS AIRCRAFT COMPANY**19503 S. NORMANDIE AVE.****TORRANCE, CA. 90502****COMPLIANCE FILE NO. 5999****NPDES PERMIT NO. CA0001414****FOURTH QUARTER 1994****COMPLIANCE WITH STORM DRAIN EFFLUENT LIMITS**

PARAMETER	CONCENTRATION LIMITS		C6	C6	C6	DISCHARGE EXCEEDS LIMITS (Y/N)
	AVERAGE	MAXIMUM	10/10/94	10/31/94	12/1/94	
ph (pH units)	---	6.0 - 9.0	7.6	8.1	7.46	N
TEMPERATURE (F)	---	100		65	57	N
SUSPENDED SOLIDS (mg/l)	50	150	49			N
SETTLEABLE SOLIDS (ml/l)	0.1	0.3	ND			N
BOD5 @ 20C (mg/l)	20	60	4.7			N
OIL & GREASE (mg/l)	10	15	17			Y
CHROMIUM TOTAL (mg/l)	0.005	0.01	ND			N
TOTAL WASTE FLOW (gallons/day)			NO FLOW	NO FLOW	NO FLOW	